



Portfolio Health API Integration Into Risk Radar





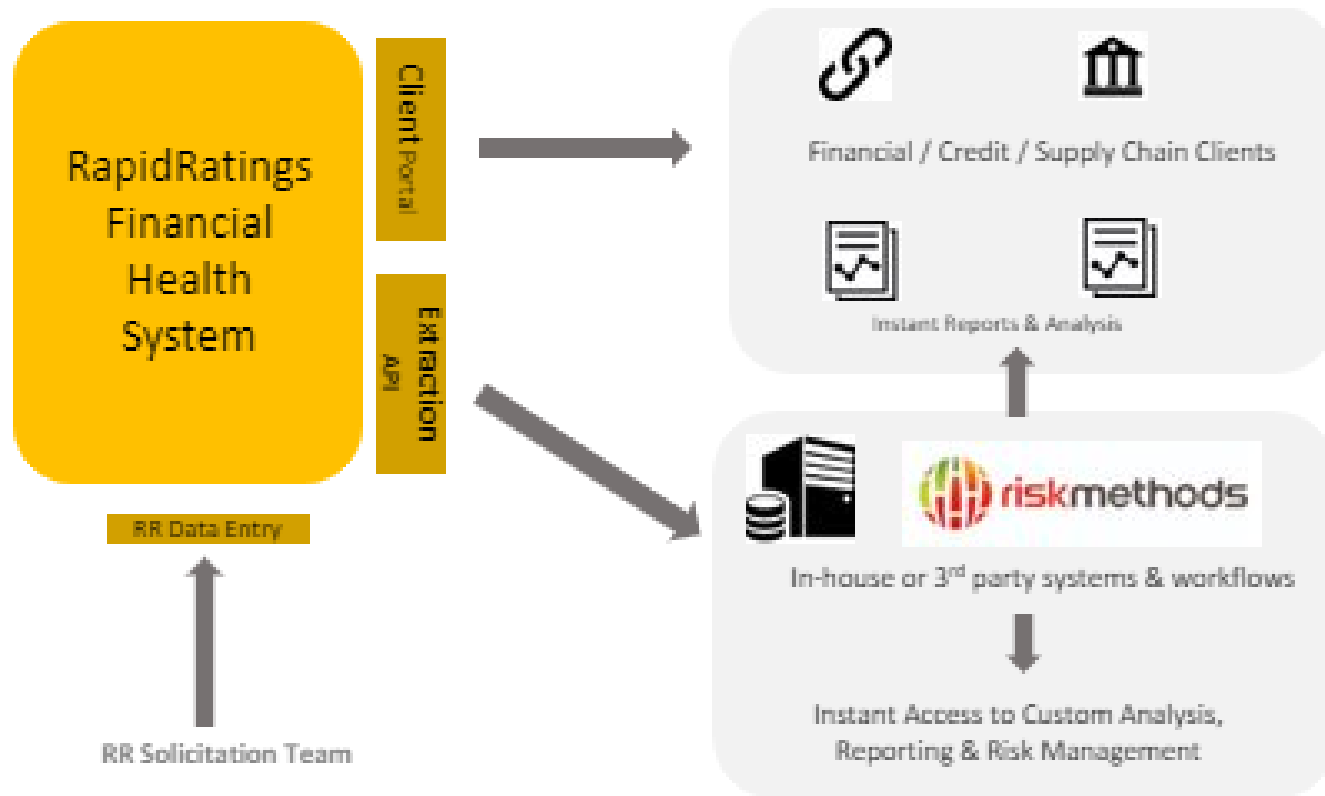
The riskmethods Solution

The intelligent way
to manage risk





RR Portfolio Health Extraction API



Regardless of entry point, RapidRatings financial health ratings data and content analysis is consumed via the client portal and related reports are available there. This data often undergoes further downstream analysis and/or is updated to internal systems (or 3rd party platforms like a GRC, Vendor Risk Platform).

The Extraction API allows all clients to integrate the ratings, performance and financial data for all their rated counterparties into their internal systems or 3rd party platforms and build new custom analysis, reporting and risk management capabilities as well as link to the FHR and Financial Dialogue reports accessed by RR Web Portal permissioned users.



RapidRatings Portfolio Health API Datapoints

Extraction API Performance Indicators

FHR Rating	Financial Health Rating. RapidRatings' unique indicator of the financial health of a company represented on a scale of (1-100; 1=lowest financial health, 100=highest financial health)
FHR Delta	The change in the FHR score (+/-100) since the same period 1 year previous
CHS Rating	CHS Core Health Score™ Rating. a number on a scale of 1-100 indicating the core health of the company. This value shows your customer the actual health of a company irrespective of its cash position. (1-100)
Simulated FHR	The Financial Health Rating of the company when abnormal / extraordinary / temporary items are excluded. (1-100)
Simulated FHR Delta	The change in the Simulated FHR score (+/-100) since the same period 1 year previous
PD (/ EPD)	(Estimated) Probability of Default. The estimated % probability that the company will default in the 12 months following the date of rating
Term PD	Term Probability of Default. The estimated % probability that the company will default in each of the 2-10 years following the date of rating
Operating Profitability	A number on a scale of 1-100 reflecting the company's Operating Profitability
Net Profitability	A number on a scale of 1-100 reflecting the company's Net Profitability
Capital Structure Efficiency	A number on a scale of 1-100 reflecting the company's Capital Structure Efficiency
Cost Structure Efficiency	A number on a scale of 1-100 reflecting the company's Cost Structure Efficiency
Leverage	One-word assessment of the company's use of, and ability to leverage. [Weak, Average, Strong]
Liquidity	One-word assessment of the company's liquidity. [Weak, Average, Strong]
Earnings Performance	One-word assessment of the company's earning's performance. [Weak, Average, Strong]

Risk Radar - Master Risk Scorecard – RapidRatings Financial Health



Indicator Message

[Back to summary](#)

Core Health Score (CHS)

Rapid Rating	Created on 20.11.2017 at 16:19 by Fiveth Source: Rapid Rating	ALLWAYTOOLS INC.	100 (100)
Valid until: 2017-12-31 23:59:59 +0100	Very Poor Health Core Health Score (0-19) is Very Poor Health Accepted on 20.11.2017 at 16:19 by Fiveth		Risk Score already set

Please help us to optimize information accuracy by clicking on the buttons below!

Do you find this indicator message helpful?





Is your business affected?

Potentially affected Risk Objects based on name similarity

Total Risk Score 39.3	ALLWAYTOOLS INC. (SUPPLIER)	<input type="button" value="Generate Action Plan"/>
	<input type="checkbox"/> ALLWAYTOOLS INC. <input type="checkbox"/> PROSPECT	

Risk Radar - Master Risk Scorecard – RapidRatings Financial Health

Alerts Capability

Rapid Rating Risk Score 90.0	Risk Score 80.0 Set N/A Freeze	 Financial Health Rating (FHR) Allwaytools Inc. The FHR is a number on a scale of 1 - 100 and is a measure of default risk in the short-term. It is derived from Core Health and Resilience analysis, which incorporates a company's facility to meet internal and external obligations in the short-term.	 High Risk Financial Health Rating (20-39) is High Risk Accepted on 20.11.2017 at 16:15 by Fawell
	Risk Score 100.0 Set N/A Freeze	 Core Health Score (CHS) Allwaytools Inc. The CHS is a number on a scale of 1 - 100 and is a component of an FHR which represents the core financial health of a company irrespective of its cash position. Measure of medium-term sustainability based on operational efficiency and competitiveness.	 Very Poor Health Core Health Score (0-19) is Very Poor Health Accepted on 20.11.2017 at 16:19 by Fawell

Note: there is an inverse mapping on scores:
i.e. High Risk: RapidRatings low score = riskmethods high score
RapidRatings Risk Category is always shown for reference

Financial Dialogue

Facilitates discussion focusing on 5 top priority items

Financial Dialogue
Tesla Inc, Nov 21, 2023

Tesla Inc

Overall Health Rating: **High Risk**

Core Health Score (CHS): **33, Very Poor Health**

Estimated Probability of Default (EPD): **1.75%**

Financial Period: **September 30, 2023 (Q3 2023)**

High default risk, with very poor Core Health.

Figure 1: 2x2 Default Risk Matrix

	High Core Health	Low Core Health
High Default Risk	D	A
Low Default Risk	C	B

Section 1: Priority Items for Financial Review

Table 1: Five priority items for financial review and recommended questions based on analysis of the financial statements ending 09/30/2023.

Item	Question	Page
1	Interest Coverage: The company was unable to make use of its interest (EBIT) to self-finance profit at 0.2x coverage (ending with its operating loss of \$48.4M). Do you expect any interest obligation to change materially over the next year, and its percentage to cover through operational profit in each scenario?	Page 1
2	Working Capital: The company has a significant level of debt in 2023 (79% of total assets). Do you expect to reduce the level of leverage for the next 12 months?	Page 2
3	Asset Weighting: Asset-weighted performance was poor. \$100 of the company's operating profit (margin) 24% and net profit (margin) 16% does a fair. What caused the items with the lowest asset-weighted performance to occur?	Page 2
4	Working Capital: The company's current ratio is 1.01x, and this is less than the peer group (1.01x). What is the target level of working capital and will you reach this level of working capital in the next 12 months?	Page 2
5	Other: Last time operations (LTO) for the period September 30, 2023, the company was still on the side of various liabilities. What are your expectations for LTO for the next 12 months?	Page 2

Financial Health Report

Provides full corporate financial Risk analysis using financial statements

Financial Health Report
Corporate Risk Analysis

Tesla Inc

Overall Health Rating: **High Risk**

Core Health Score (CHS): **33, Very Poor Health**

Estimated Probability of Default (EPD): **1.75%**

Financial Period: **September 30, 2023 (Q3 2023)**

High default risk, with very poor Core Health.

Figure 1: FHR Trend, Q3 2023 to Q3 2024

Figure 2: 2x2 Default Risk Matrix

	High Core Health	Low Core Health
High Default Risk	D	A
Low Default Risk	C	B

Table 1: Key Ratios and Metrics (Q3 2023)

Metric	Q3 2023	Q2 2023	Q1 2023	Q4 2022
Overall Health Rating	High	High	High	High
Core Health Score	33	32	32	32
Estimated Probability of Default	1.75%	1.75%	1.75%	1.75%
Operating Profit	1,125	1,000	1,000	1,000
Operating Profit Margin	24.0%	24.0%	24.0%	24.0%
Net Profit	1,125	1,000	1,000	1,000
Net Profit Margin	24.0%	24.0%	24.0%	24.0%
Current Ratio	1.01x	1.01x	1.01x	1.01x
Debt to Capitalization	79%	79%	79%	79%
Interest Coverage	0.2x	0.2x	0.2x	0.2x
Operating Profit	1,125	1,000	1,000	1,000
Operating Profit Margin	24.0%	24.0%	24.0%	24.0%
Net Profit	1,125	1,000	1,000	1,000
Net Profit Margin	24.0%	24.0%	24.0%	24.0%
Current Ratio	1.01x	1.01x	1.01x	1.01x
Debt to Capitalization	79%	79%	79%	79%
Interest Coverage	0.2x	0.2x	0.2x	0.2x

RapidRatings portal users can authenticate via link inside partner platform



Indicator Message Sample

World Map Risk Objects Messages News Reports

Indicator Message

< Go to Indicator messages

Financial Health Rating	
<p>RapidRatings Financial Health</p> <p>Valid until: 2018-10-25 12:31:44 +0200</p>	<p>Create on 25-10-2018 at 12:15 by System Source: RapidRatings</p> <p>1 SUPPLIER/CUSTOMER</p> <p>Indicator Financial Health Rating value: Low</p> <p>RapidRatings Score: 80-79 Reporting Period: 2018-03-31 to 2018-06-29</p> <p>For more details please refer to FHR Report and Financial Dialogue Report.</p> <p>Automatic indicator update based on RapidRatings data Accepted on 25-10-2018 at 12:15 by System</p>

40 (40)

Risk Score already set

Link to Financial Dialogue Report

Indicator Message Sample

The screenshot displays a software interface with a navigation bar at the top containing icons for 'World Map', 'Risk Objects', 'Messages', 'News', and 'Reports'. The main content area is titled 'Indicator Message' and includes a sub-header 'Financial Health Rating'. The message details are as follows:

- Indicator Financial Health Rating value:** Medium
- RapidRatings Score:** 40-59
- Reporting Period:** 2018-03-31 to 2018-06-29
- Action:** For more details please refer to [FHR Report](#) and [Financial Dialogue Report](#)

On the right side of the interface, a risk score of **60** (out of 60) is displayed with a progress bar and the text 'Risk Score already set'. A red arrow points from the top right towards the 'Financial Dialogue Report' link in the message details.